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APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/005,165	12/07/2001	Katsunari Oji	040894-5395-01	1369	
7:	590 09/26/2003				
MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, DC 20036-5869			EXAMINER		
			CHANG, VICTOR S		
			ART UNIT	PAPER NUMBER	
		1771			
			DATE MAILED: 09/26/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
		10/005,16	65	OJI ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Victor S C	_	1771				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status 1)□	Responsive to communication(s) filed on							
2a)□	This action is FINAL . 2b)		non final					
3)□	,_			osacution as to th	o morito is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠ Claim(s) <u>4-15 and 17-19</u> is/are pending in the application.								
4a) Of the above claim(s) <u>9-15,18 and 19</u> is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>4-8 and 17</u> is/are rejected.								
l	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application	on Papers							
9)☐ The specification is objected to by the Examiner.								
10)□ T	he drawing(s) filed on is/are: a)☐ accept	pted or b)☐	objected to by the Exar	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)□ T	he proposed drawing correction filed on		pproved b)⊡ disappro	ved by the Examine	er.			
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No. 09/210,602.							
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>1</u>	<u> 207</u> .		r (PTO-413) Paper No(Patent Application (PTo				

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Type of PSA sheet selected from the following Species A and B:

Species A comprises 60-95 wt% of component a), 5-40wt% component b), 0-10 wt% component c), and a plastic film base material; for claims 4-8 and 17.

Species B comprises 60-94 wt% of component a), 5-40 wt% of component b), 1-10 wt% of component c), and a foamed base material; for claims 9-15 and 18-19.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. During a telephone conversation with Gregory Lowen on 9/17/2003 a provisional election was made without traverse to prosecute the invention of Group I, claims 4-8 and 17. Affirmation of this election must be made by applicant in replying to this Office action. Claims 9-15, 18 and 19 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Objections

4. Claim 17 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is

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required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 4-8 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP 06-200225 (English Abstract and computer translation).

JP '225 is directed to a pressure sensitive adhesive sheet which is resistant to acid rain and has a good adhesion to a new coating material, especially an automotive acrylic coating material (Abstract). The adhesive comprises an acryl copolymer of alkyl (meth)acrylate (60-93 wt% with 6-12C alkyl), unsaturated carboxylic acid (2-10wt%), cyclic (meth) acrylamide (5-30 wt%), and N-vinyl cyclic amide (0-15 wt%) (Abstract). JP '225 also teaches that suitable base material for the adhesive sheet includes plastic film, etc., ([0021]).

For claims 4, 6-8 and 17, although JP '225 is silent about the water vapor permeability of the plastic film, JP '225 does expressly teaches that the adhesive sheet is resistant to acid rain. As such, it is believed that a plastic film with low water vapor permeability is either inherently disclosed by JP '225, or an obvious optimization to one

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of ordinary skill in the art of automotive protective adhesive sheet, motivated by the desire to obtain a good resistance to acid rain.

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For claim 5, although JP '225 is silent about the gel percentage of the adhesive acryl copolymer, it is noted that JP '225 teaches essentially the same acryl copolymer as the instantly claimed invention. As such, it is believed that the amount of gel content is also either inherently disclosed by JP '225, or an obvious optimization to one skilled in the art of adhesive acryl copolymer, motivated by the desire to obtain a suitable adhesive strength.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor S Chang whose telephone number is 703-605-4296. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H Morris can be reached on 703-308-2414. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

VSC

Daniel Zirker PRIMARY EXAMINER

Amiel Zuker